

Renewable & Sustainable Energy Reviews

Editor-in-Chief:

L. Kazmerski, National Renewable Energy Laboratory (NREL),
1617 Cole Boulevard, Golden, CO 80401-3393, USA,
Phone +1 303 384 6600, Fax: 303 384 6604, E-mail: kaz@nrel.gov

Associate Editor

A.S.A.C. Diniz, Politechnical Institute, Pontifical Catholic University of Minas Gerais, Dom Jose Gaspar, 500, 30535-901 Belo Horizonte, Brazil

A.S. Bahaj, Faculty of Engineering and the Environment, Sustainable Energy Research Group, University of Southampton, Highfield, Southampton, SO17 1BJ, UK

Biomass and Biofuels

M.J. Struebig, Queen Mary, University of London (QMUL), London, England, UK

Concentrating Solar Power (Solar Thermal and PV)

A.W. Bett, Fraunhofer Institute for Solar Energy Systems ISE, Freiburg, Germany

E.B. Stechel, Sandia National Laboratories, Albuquerque, NM, USA

Economics and Financing

I. Ozturk, Cag University, Mersin, Turkey

Energy Efficiency and Architecture

M. Sala, Università degli Studi di Firenze, Firenze, Italy
C. Warner, National Renewable Energy Laboratory (NREL), Golden, CO, USA

Fuel Cells

A.J. Appleby, Texas A&M University, College Station, TX, USA

Geothermal Energy

P. Blum, Karlsruhe Institute of Technology (KIT), Karlsruhe, Germany

Hydrogen Energy

T.N. Veziroglu, Miami, FL, USA

Markets, Applications and Industry

P. Mints, Navigant, Palo Alto, CA, USA

T.C. Nordman, TNC Consulting AG, Horgen, Switzerland

Photoconversion

N. Dai, Chinese Academy of Sciences (CAS), Shanghai, China

M. Grätzel, École Polytechnique Fédérale de Lausanne (EPFL), Lausanne, Switzerland

Photovoltaics

R. Corkish, University of New South Wales, Sydney, NSW, Australia

C.S. Solanki, IIT Bombay, Mumbai, India

M. Yamaguchi, Toyota Technological Institute, Tempaku, Nagoya, Japan

Policy and Assessment

D.J. Arent, Joint Institute for Strategic Energy Analysis, Golden, CO, USA

M.F. Jentsch, University of Southampton, Southampton, UK

Renewable Energy: Developing Countries

A.A.M. Sayigh, World Renewable Energy Network, Brighton, UK

Renewable Energy: Science and Technology

S. Ghazi, Islamic Azad University, Tehran, Iran

Renewable Energy Education

C. Honsberg, Arizona State University, Tempe, AZ, USA

Renewable Energy Infrastructure

H. Abualhamayel, King Fahd University of Petroleum & Minerals, Dhahran, Saudi Arabia

L. Ozgener, Celal Bayar University, Manisa, Turkey

Renewable Energy Technologies: Reliability and Standards

B. Bandyopadhyay, Ministry of New and Renewable Energy, Delhi, India

M.G. Tamizhmani, Arizona State University, Mesa, AZ, USA

Resource Assessment

D. Renne, National Renewable Energy Laboratory (NREL), Golden, CO, USA

Solar Thermal

G. Datta, University of Delhi, New Delhi, India

B. Norton, Dublin Institute of Technology, Dublin, Ireland

Transportation

B. Goodman, National Renewable Energy Laboratory (NREL), Golden, CO, USA

G. Wang, California Air Resources Board, Sacramento, CA, USA

Wind

M.A. Alder, Optimum Energy Ltd, Stroud, England, UK

R. Thresher, National Renewable Energy Laboratory (NREL), Golden, CO, USA

All Articles for *Renewable & Sustainable Energy Reviews* are published in the journal and online within ScienceDirect

Aims and Scope

Renewable & Sustainable Energy Reviews is the leading international review journal in renewable energy. The journal fulfils an important role for those involved in renewables research, applications and policy, across universities, industry, government, consultancies and independent research facilities. The journal provides a highly readable and valuable addition to the literature, publishing timely reviews across the field. Coverage includes:

- **Resources:** including bioenergy, hydrogen energy, hydropower, ocean energy, solar energy, wind energy
- **Applications and Services:** including buildings, industry and electricity, transport
- **Policy:** including economic aspects, political aspects, energy planning
- **Environment Impact and Sustainability**
- **Regional and country-level** focused reviews

Renewable & Sustainable Energy Reviews publishes specially commissioned review articles which bring current advances in this ever broadening field together under one cover.

Authors are encouraged to focus their contributions to the journal on one of three type of review:

–Overview: comprehensive, structure coverage on the status of developments across a field, including extensive bibliographies

–Progress: development in a specific focused area over the previous 12–24 months

–Opinion: commentary on ‘hot topic’ areas from leading contributors
